

**WHAT IS CLAIMED IS:**

- 1           1.     A mounting structure for an electronic device adapted for  
2     use in a vehicle interior, comprising:  
3                 a base coupled to a structure of the vehicle interior and  
4     having an aperture therein;  
5                 a cover coupled to the base;  
6                 so that at least one projection extending from the electronic  
7     device is clamped between the base and the cover when the electronic  
8     device is positioned in the aperture and the cover is coupled to the base.
- 1           2.     The mounting structure of Claim 1 wherein the base includes  
2     a platform portion having at least one mounting surface formed thereon  
3     so that the projection overlays the mounting surface when the electronic  
4     device is assembled on the base.
- 1           3.     The mounting structure of Claim 1 wherein the cover further  
2     comprises a clamping member configured to retain the electronic device  
3     on the base.
- 1           4.     The mounting structure of Claim 3 wherein the clamping  
2     member comprises an edge of the cover.
- 1           5.     The mounting structure of Claim 1 wherein the cover is  
2     coupled to the base by fasteners.
- 1           6.     The mounting structure of Claim 5 wherein a body portion of  
2     the electronic device is substantially free of engagement with the  
3     fasteners.

1           7.     The mounting structure of Claim 1 wherein an underside of  
2     the body portion of the electronic device is substantially free of contact  
3     with any component within the vehicle interior.

1           8.     The mounting structure of Claim 1 wherein the mounting  
2     surface is configured to position the electronic device at an angle relative  
3     to the base.

1           9.     A method of assembling an electronic device having at least  
2     one projection for mounting in a vehicle interior, comprising:

3                     coupling a base to an portion of the vehicle interior, the base  
4     having a platform portion configured for placement of the projection  
5     thereon; and

6                     coupling a cover member to the base so that the projection is  
7     captured between the platform and the cover member and a surface of  
8     the electronic device is substantially free of contact with the base and the  
9     housing.

1           10.    The method of Claim 9, wherein the platform portion further  
2     defines an aperture for positioning the electronic device therein.

1           11.    The method of Claim 9 wherein the platform portion further  
2     comprises at least one mounting surface adjacent the aperture and  
3     configured to engage the projection.

1           12.    The method of Claim 9 wherein the cover member further  
2     comprises an edge configured to sandwich the projection between the  
3     cover and the mounting surface when the cover member is coupled to the  
4     base.

1           13.    The method of Claim 11 wherein the mounting surface  
2 comprises a post configured to engage an opening in the projection.

1           14.    The method of Claim 9 wherein the electronic device is a  
2 DVD device and the surface is an underside of the DVD device.

1           15.    A system for mounting an electronic device in a vehicle  
2 interior, comprising:

3                   a base member having an aperture configured to receive the  
4 electronic device therein;

5                   at least one mounting surface provided on the base member  
6 adjacent the aperture;

7                   a mounting structure extending from a body portion of the  
8 electronic device and configured to interface with the mounting surface;  
9 and

10                  a cover having a clamping portion configured to secure the  
11 mounting structure between the mounting surface and the cover when  
12 the cover is coupled to the base member.

1           16.    The system of Claim 15 wherein the body portion of the  
2 electronic device has a bottom surface that is substantially free of contact  
3 with the base member and the cover.

1           17.    The system of Claim 15 wherein mounting surface at least  
2 partially surrounds the aperture.

1           18.    The system of Claim 15 wherein the mounting surface  
2 includes a projection configured to engage an opening in the mounting  
3 structure when the electronic device is positioned in the aperture.

1           19.   The system of Claim 15 wherein the electronic device is a  
2 DVD device.

1           20.   The system of Claim 15 wherein the cover further comprises  
2 at least one connection device for coupling the cover and the base  
3 member and is positioned so that the clamping portion provides a  
4 clamping force on the mounting structure when the cover is coupled to  
5 the base.

1           21.   The system of Claim 15 further comprising a housing having  
2 a first attachment structure for coupling to the base member and a  
3 second attachment structure adapted to couple to a structure within the  
4 vehicle interior.

1           22.   The system of Claim 21 wherein the structure is an overhead  
2 panel in the vehicle interior.

1           23.   The system of Claim 15 wherein the mounting surfaces are  
2 adapted to restrain movement of the electronic device in a direction  
3 generally parallel to a plane of the electronic device.

1           24.   The system of Claim 15 wherein the cover is coupled to the  
2 base member by fasteners and the electronic device is substantially free  
3 of contact with the fasteners.

1           25.   The system of Claim 15 wherein the mounting surface is  
2 configured to orient the electronic device at an angle relative to the base  
3 member.